To: Williams, Laura[williams.laura@epa.gov]

From: Poetter, Joe

**Sent:** Sun 8/30/2015 5:02:06 PM

Subject: RE: Gk Release - Cost Projection 35 days operations plus WT System

Thanks Laura - this is helpful.

Would it be possible to breakdown what the \$1,488,737.48. Are these the annual operating costs?

Joe

From: Williams, Laura

Sent: Saturday, August 29, 2015 11:40 AM

To: Poetter, Joe

Subject: Fw: Gk Release - Cost Projection 35 days operations plus WT System

I had to get my notes. Here's the items I considered one-time expenses so I backed out of the 35-day estimate.

## Backed out costs: \$745,579 total

Lime Distribution System: \$5,150

Supplies to build additional Treatment Ponds: \$10,300

Interim Water Treatment System Contractor: \$515,000

Piping for Interim Water Treatment System: \$142,140

Pump System: \$16,377

County Road Repair: \$41,200

Gabion Baskets: \$15,412

\$2,234,316.48 - \$745,579 = \$1,488,737.48 (looks like I screwed up, I doubled the \$1.488M to get the \$3M figure. I should have added the \$1.488M to the \$2.23M (initial 35 days)).

\$2,234,316.48 + \$1,488,737.48 = \$3,723,054 This is the actual number we should have submitted! My apologies. - Iw

From: Williams, Laura

Sent: Saturday, August 29, 2015 11:09 AM

To: Poetter, Joe

Subject: Fwd: Gk Release - Cost Projection 35 days operations plus WT System

Joe, here's the mine site breakdown (see attachment). - let

Sent from my iPhone

Begin forwarded message:

From: "Williams, Laura" < williams.laura@epa.gov> Date: August 28, 2015 at 11:59:47 AM MDT

To: "Poetter, Joe" <poetter.joe@epa.gov>

Subject: Fw: Gk Release - Cost Projection 35 days operations plus WT

**System** 

Joe, can you also send me the R6 funding request breakdown? Thank you, lw

From: Way, Steven

**Sent:** Sunday, August 23, 2015 9:37 PM

To: Williams, Laura

**Cc**: Ostrander, David; Towle, Michael; Griswold, Hays; Ostrander, David **Subject**: Gk Release - Cost Projection 35 days operations plus WT System

Laura,

## CBI/Ex. 4

The majority of the costs are accounted for in this estimate. We are awaiting other bids such as for piping from the GK mine to Gladstone. This and the Water Treatment (Interim) System are dependent on the decision as to whether we treat water through this winter.

## CBI/Ex. 4

USBOR - \$50K

USGS - \$50 K

We can talk tomorrow at some point.

Thank you for your support!

Steve

Steven Way

Federal On-Scene Coordinator

**Emergency Response Unit** 

US EPA - Region 8

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Denver, CO 80202

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